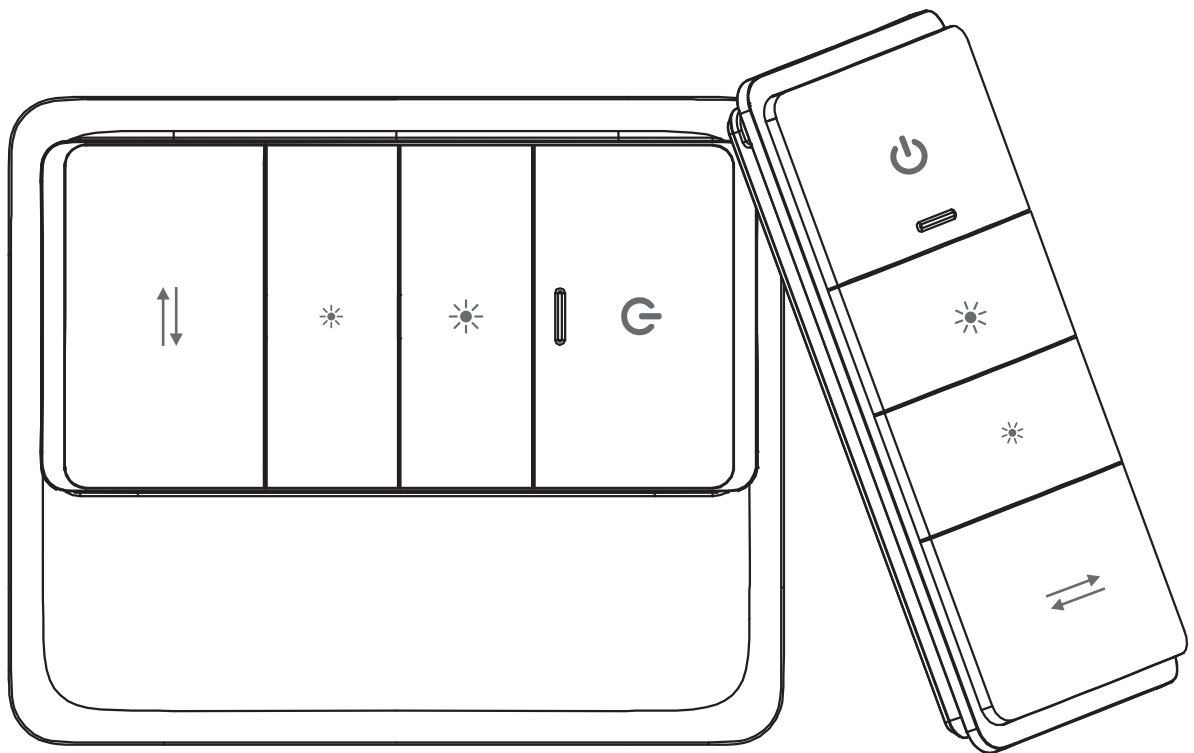


# USER MANUAL

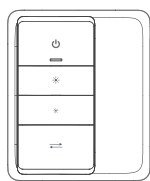


**Wireless 4Key Remote | BR Series**

Ver 10.0



## A. WHAT IS IN THE BOX ?



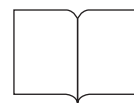
x 1

Remote



x 2

3M adhesive

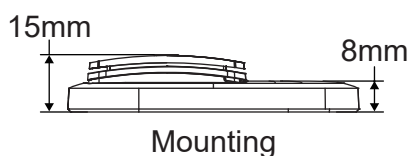
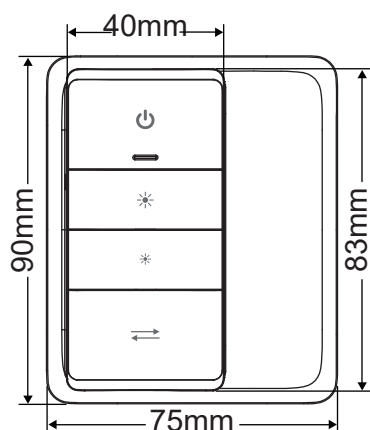


x 1

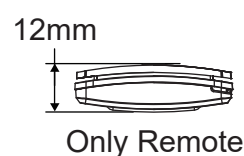
User manual

## B. SPECIFICATIONS

### Product Dimension



Mounting



Only Remote

|                                       |  |
|---------------------------------------|--|
| <b>POWER SOURCE</b>                   | Button Battery (CR2032*2)  |
| <b>RADIO FREQUENCY</b>                | RF433 Mhz  |
| <b>ENCRYPTED TRANSMISSION</b>         | Proprietary RF encryption  |
| <b>BATTERY LIFE TIME</b>              | Standby 10 Years or 100,000 Trigger  |
| <b>IP RATING</b>                      | IP20   |
| <b>BODY MATERIAL</b>                  | PC+ABS   |
| <b>STANDBY CONSUMPTION</b>            | 1uA  |
| <b>TRANSMITTING POWER</b>             | 13db   |
| <b>TRANSMITTING POWER CONSUMPTION</b> | 19mA   |
| <b>TRANSMISSION RANGE</b>             | Outdoor 80m (no barrier)<br>Indoor 20m (plaster board; drywall)<br>Indoor 12m (concret, glass walls)<br><b>(Range may vary depending on surrounding situation)</b> |

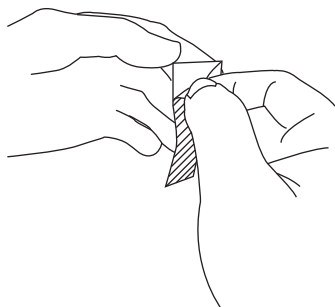
## C. INSTALLATION



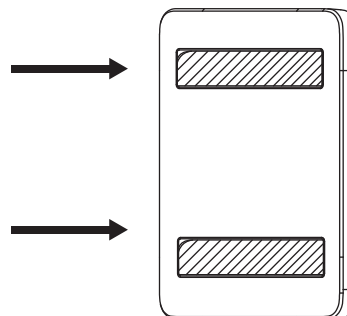
Install on or close to metal surface would decrease the transmission range significantly. Suggest to keep away from metal surface at least 1m to get the best performance.

### Surface Installation(BR02/BR03)

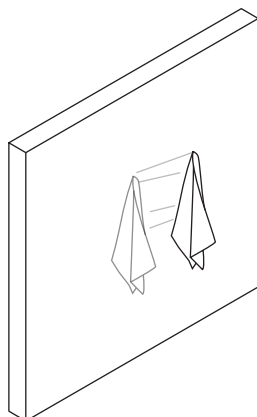
- (a) Remove sticker cover



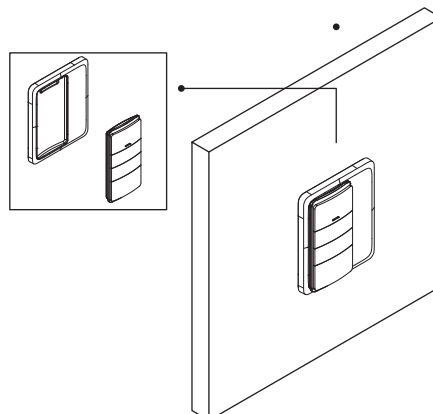
- (b) Stick on the back of the base



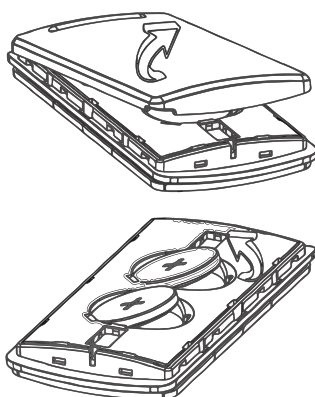
- (c) Clean the surface



- (d) Attach the remote to the base magnetically



## D. BATTERY REPLACEMENT



\*Handle CR2032 batteries with care: install correctly, store safely, and dispose responsibly to maintain safety and performance.

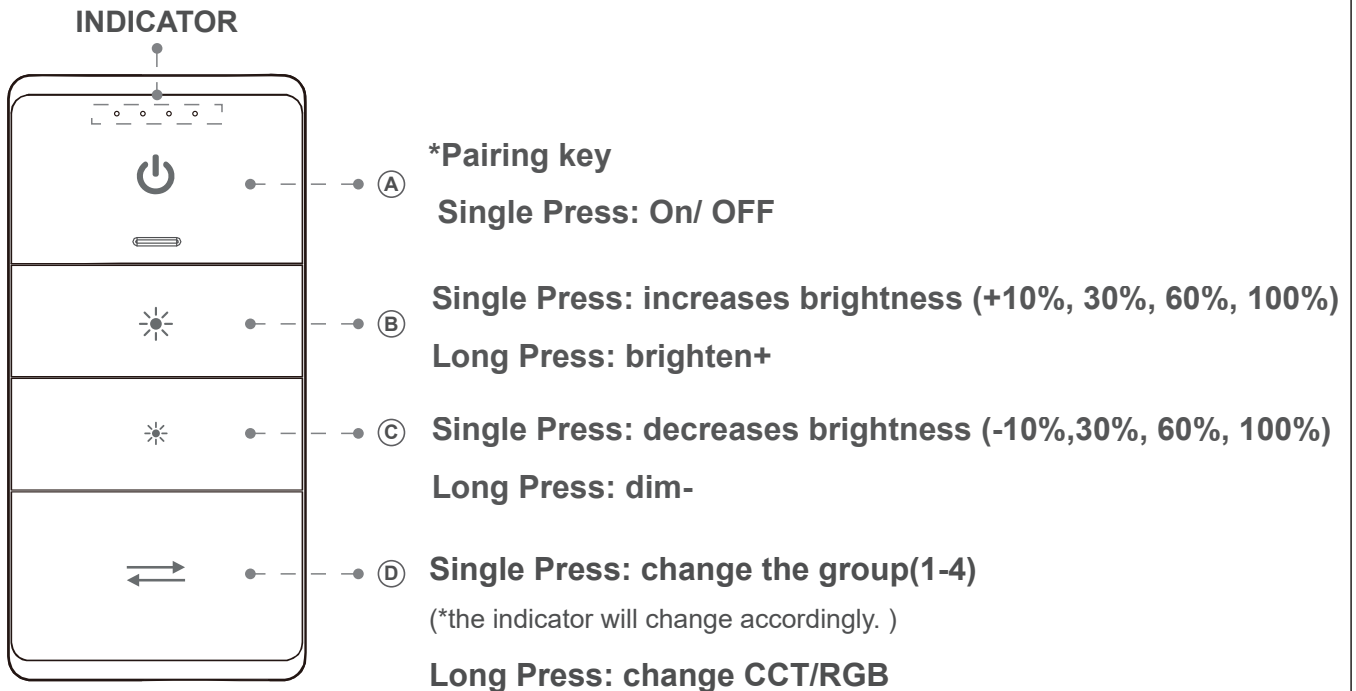
## E. KEY FUNCTION DEFINITION

**\*Please check and select the correct group before pairing!!!**

### **\*Brightness Reset**

**4 Key Remote:** Press the **B + C** keys together for 0.4s to reset the brightness.

### **4 Key 4 Group Remote (BR02)**



**\*Works with CCT/RGB controllers to adjust color temperature or color:**

**B Key:** Single press+long press to change CCT/RGB forward, with color temperature/color looping.

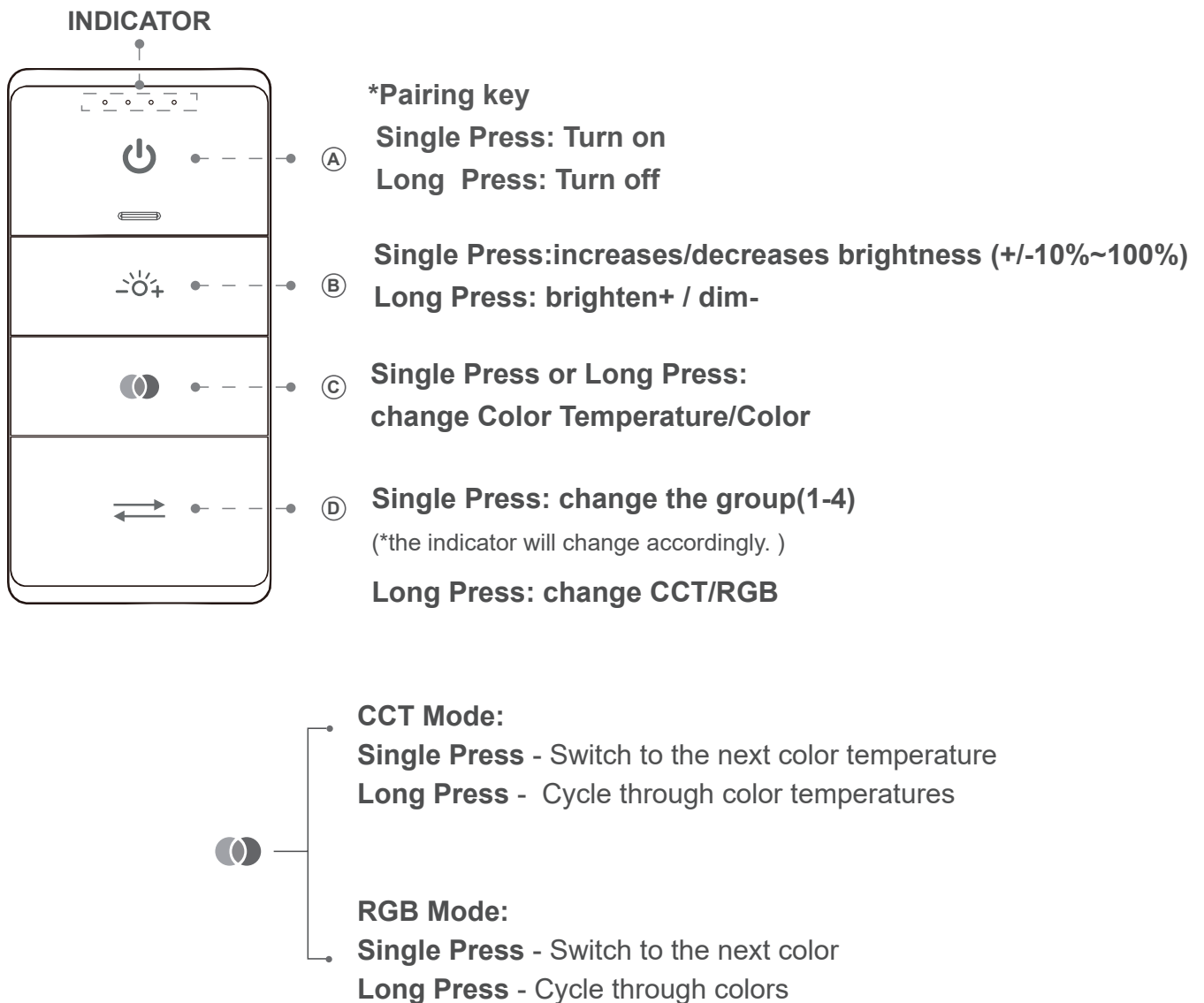
**C Key:** Single press+long press to change CCT/RGB backward, with color temperature/color looping

**\*Combination key:**

**Press A + B keys together:** Turn on all lights paired with the current group.

**Press A + C keys together:** Turn off all lights paired with the current group.

## 4 Key 4 Group Remote (BR03)



## F. COMPATIBLE RECEIVERS (ORDER SEPARATELY)

1. AC & DC Smart Controller
2. In-Wall Wired Smart Switch
3. Smart DIN Rail Switch
4. Smart Plug & Socket
5. Smart Driver

**\*Please refer to the receiver's user manual on how to pair the switch and receiver.**

## G. ADD OR REMOVE ANOTHER REMOTE

For the basic pairing method, please refer to the receiver user manual.

\*The following method is suitable when the receiver is not easily accessible (e.g., the receiver is already installed in the ceiling).

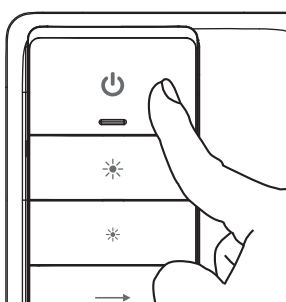
### Wireless open the pairing mode for the receiver through the paired remote

Long press **A + B** keys together on the paired remote (**>10s**) to enter pairing mode. (the pairing mode lasts for 10s).

**\*For pairing with a 2 Channel receiver:**

**CH1:** Long press **A + B** keys together on the paired remote (**>10s**) to enter pairing mode for Light 1.

**CH2:** Long press **B + C** keys together on the paired remote (**>10s**) to enter pairing mode for Light 2.

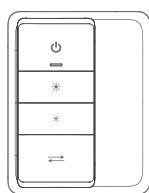


Press the pairing key

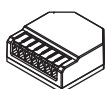
**Add another new remote** - Press the pairing key of the new remote **3 times within 1s**.

**Remove another paired remote** - Press the pairing key of the paired remote **5 times within 2s**.

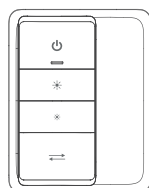
## H. PAIRING LIMITATIONS



10



The One receiver can pair with up to 10 remotes.



3



3



3



3

Each remote channel can pair with up to 3 receivers at the same time.

**\*Note:** To avoid sync problem, we **DO NOT** suggest to pair multiple receivers to one or multiple Kinetic Switches.